

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 18:24
 Operator : DD\AJ
 Sample : L2215-26
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 05:18:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.238	6.928	180.3E6	157.1E6	325.873	286.075
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	21918622	N.D.	26.950
3) T	4-Nitroph...	0.000	6.570	0	6638701	N.D.	20.863
5) T	DICAMBA	0.000	7.059	0	17353626	N.D.	7.560
6) T	MCP	7.638	0.000	11280179	0	4.584	N.D. #
7) T	MCPA	7.731	7.394	44356227	27867223	14.564	10.326 #
8) T	DICHLORPROP	0.000	7.746	0	9006383	N.D.	16.233
9) T	2,4-D	8.361	8.004	49715662	10232363	94.297	15.566 #
10) T	Pentachlo...	8.723	8.520	20155232	15828853	2.867	2.085 #
11) T	2,4,5-TP ...	9.251	8.851	16726631	49903499	6.102	16.740 #
12) T	2,4,5-T	9.524	9.174	9022624	5565041	3.547	1.885 #
13) T	2,4-DB	10.093	9.716	5052939	8523104	14.606	22.452 #
14) T	DINOSEB	11.182	10.044	36465932	21898416	17.839	9.970 #
15) T	Picloram	11.005	11.023	122.9E6	28988263	40.498	7.119 #
16) T	DCPA	11.554	11.023	-980449	28988263	N.D.	7.485

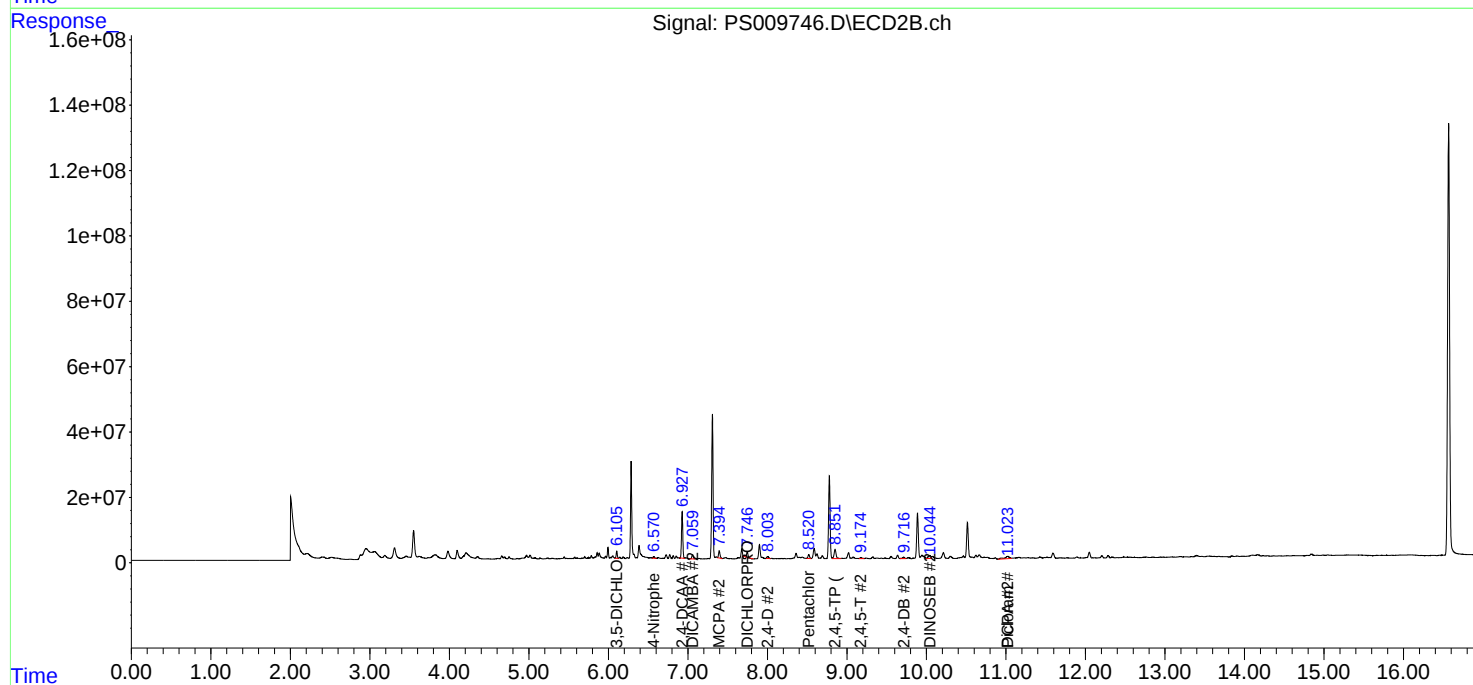
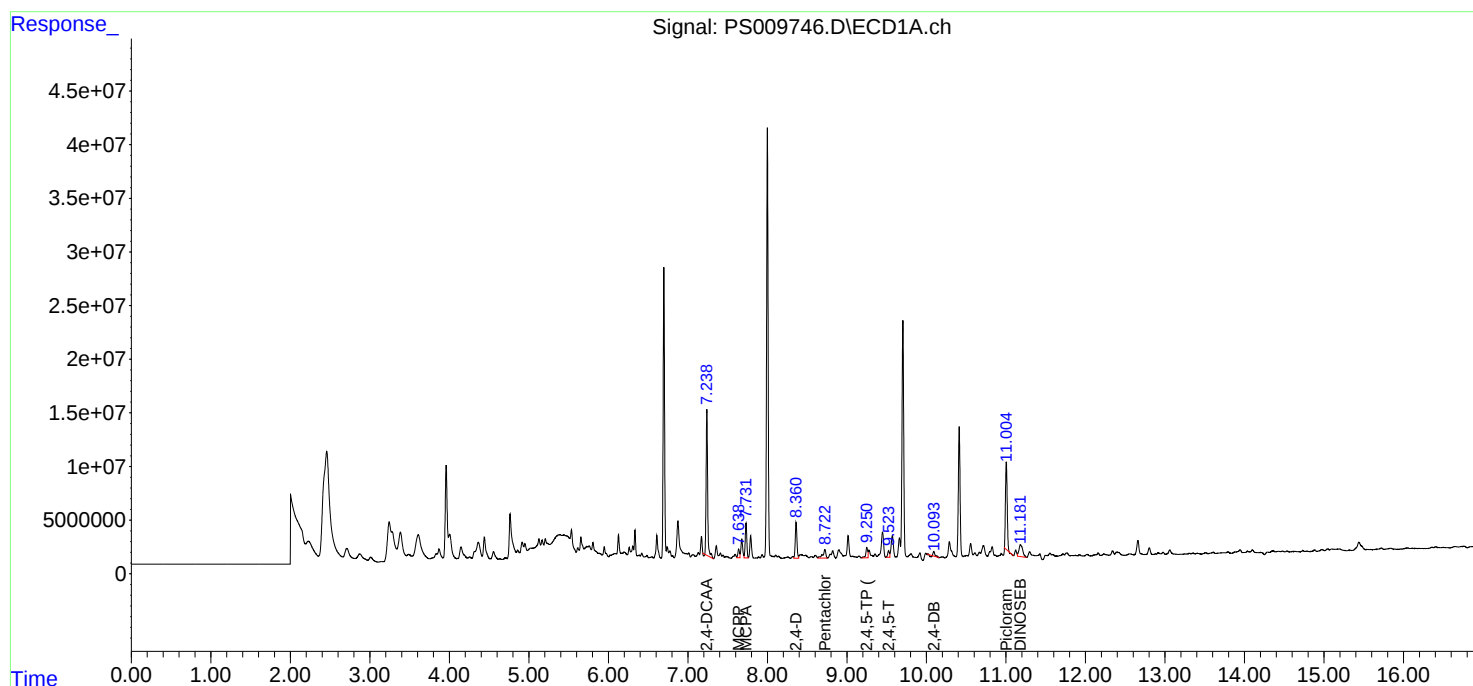
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

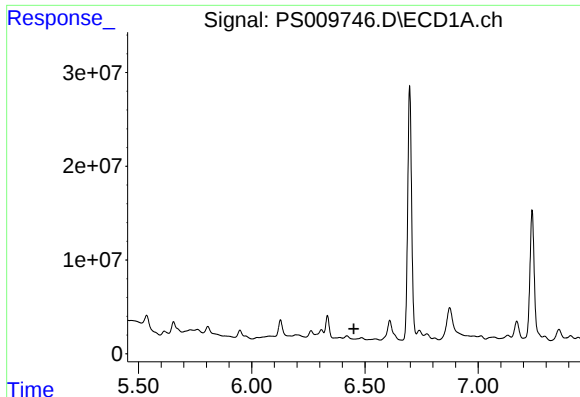
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 05:18:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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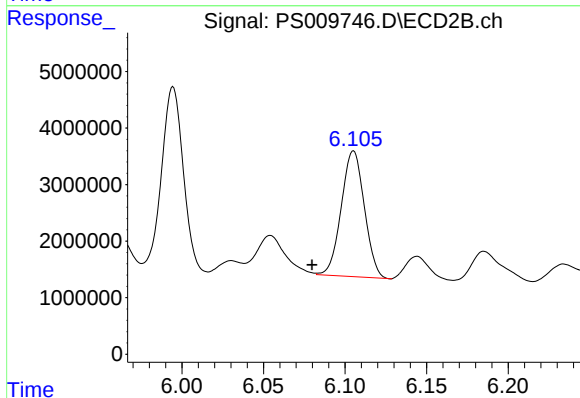




#2 3,5-DICHLOROBENZOIC ACID

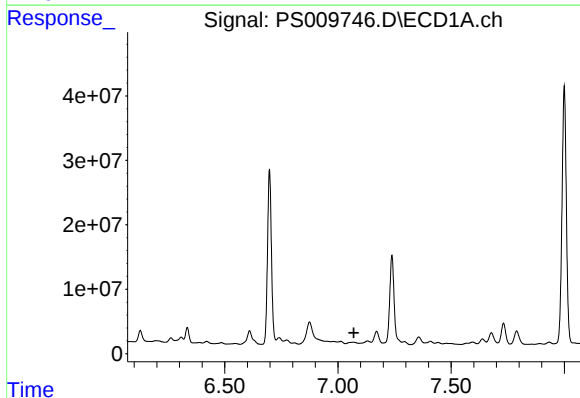
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



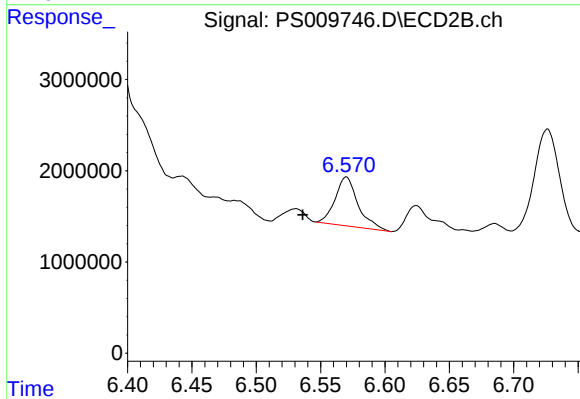
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 21918622
Conc: 26.95 ng/ml



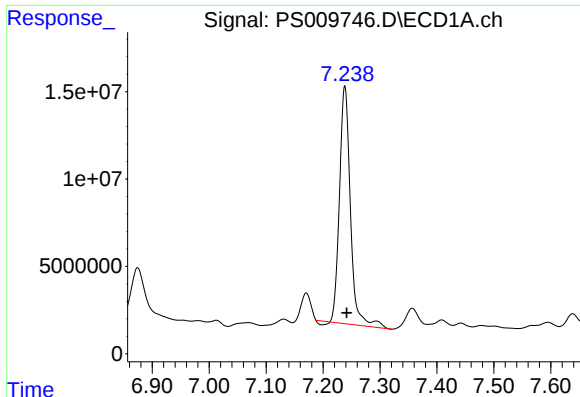
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

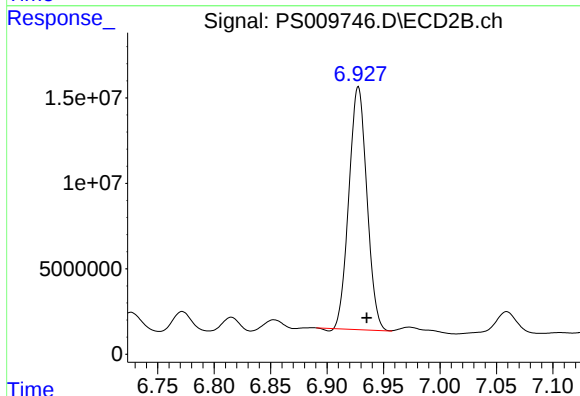
R.T.: 6.570 min
Delta R.T.: 0.034 min
Response: 6638701
Conc: 20.86 ng/ml



#4 2,4-DCAA

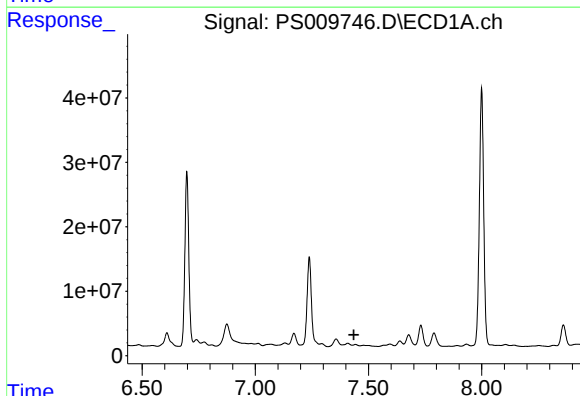
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 180263246
Conc: 325.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



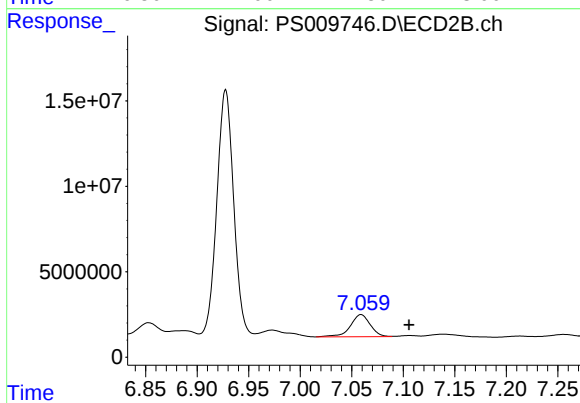
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 157111670
Conc: 286.07 ng/ml



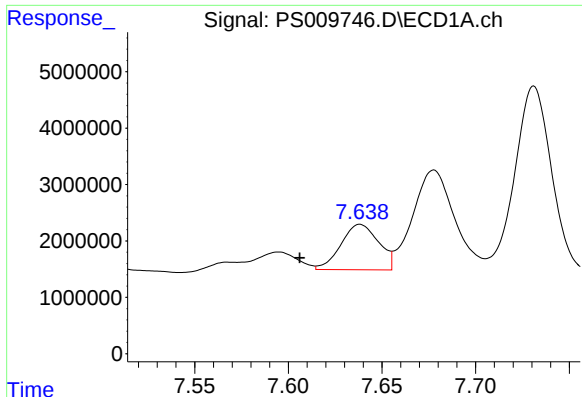
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.435 min
Response: 0
Conc: N.D.



#5 DICAMBA

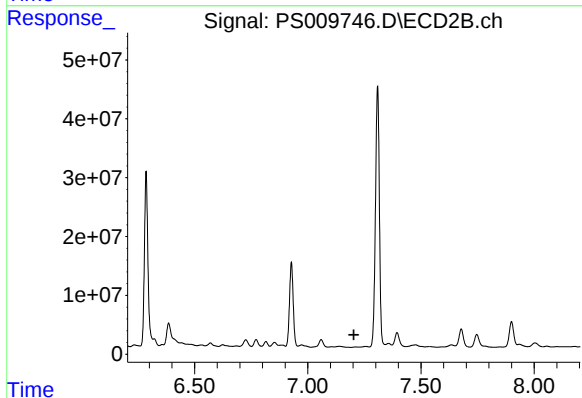
R.T.: 7.059 min
Delta R.T.: -0.047 min
Response: 17353626
Conc: 7.56 ng/ml



#6 MCPP

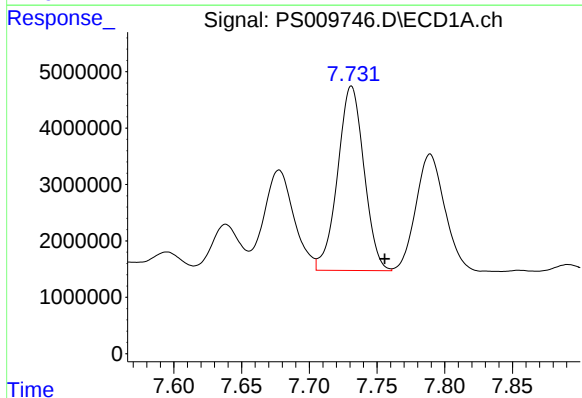
R.T.: 7.638 min
Delta R.T.: 0.032 min
Response: 11280179
Conc: 4.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



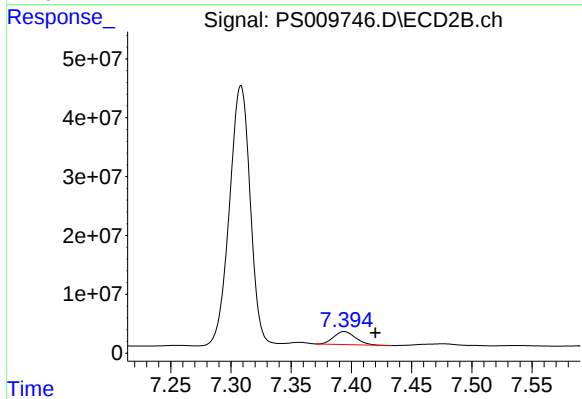
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



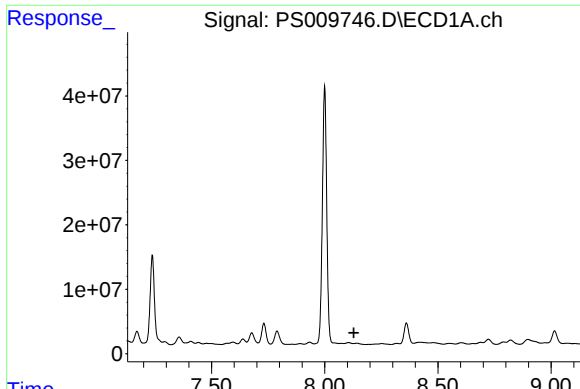
#7 MCPA

R.T.: 7.731 min
Delta R.T.: -0.024 min
Response: 44356227
Conc: 14.56 ug/ml



#7 MCPA

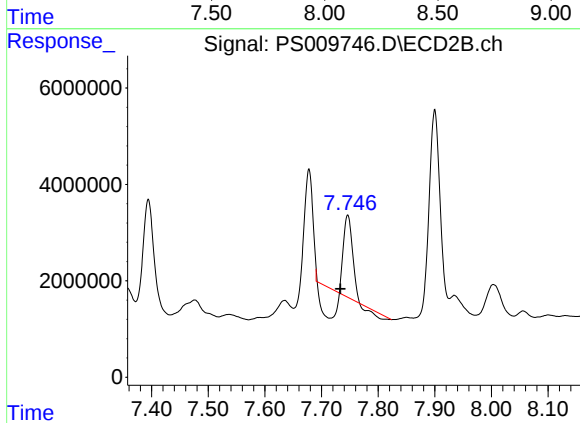
R.T.: 7.394 min
Delta R.T.: -0.026 min
Response: 27867223
Conc: 10.33 ug/ml



#8 DICHLORPROP

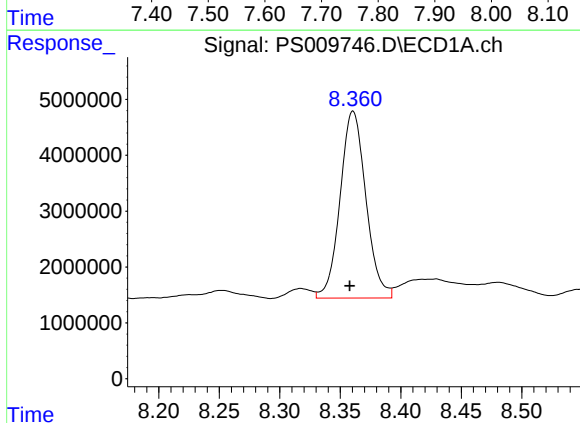
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



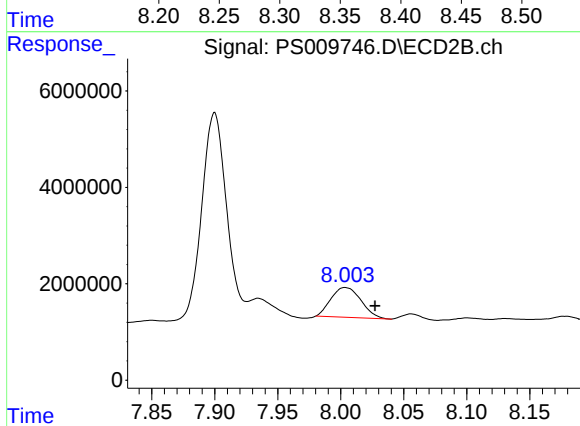
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 9006383
Conc: 16.23 ng/ml



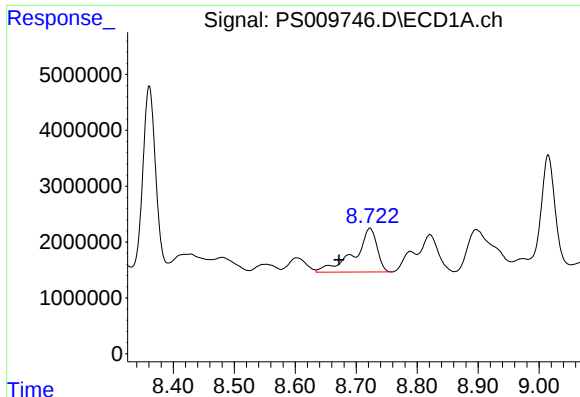
#9 2,4-D

R.T.: 8.361 min
Delta R.T.: 0.003 min
Response: 49715662
Conc: 94.30 ng/ml



#9 2,4-D

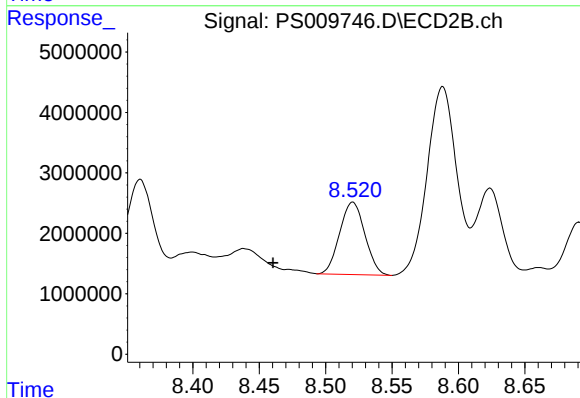
R.T.: 8.004 min
Delta R.T.: -0.024 min
Response: 10232363
Conc: 15.57 ng/ml



#10 Pentachlorophenol

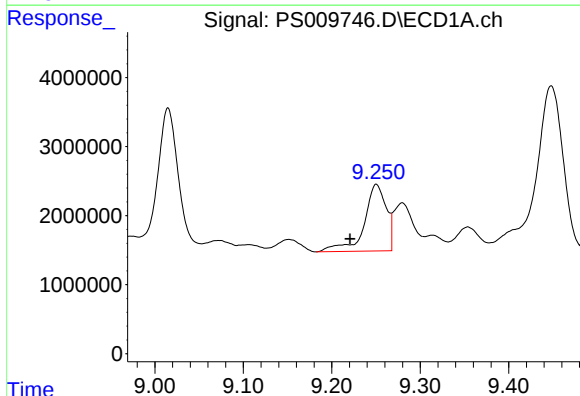
R.T.: 8.723 min
Delta R.T.: 0.051 min
Response: 20155232
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



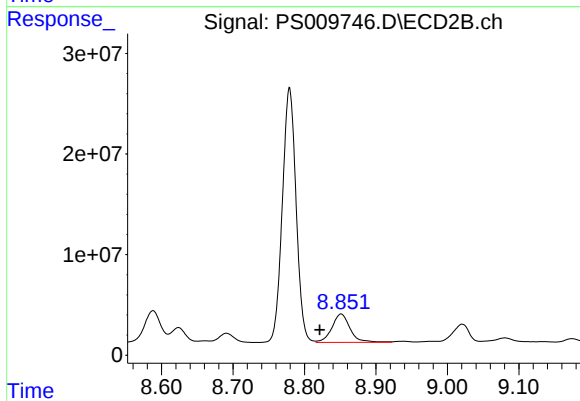
#10 Pentachlorophenol

R.T.: 8.520 min
Delta R.T.: 0.060 min
Response: 15828853
Conc: 2.09 ng/ml



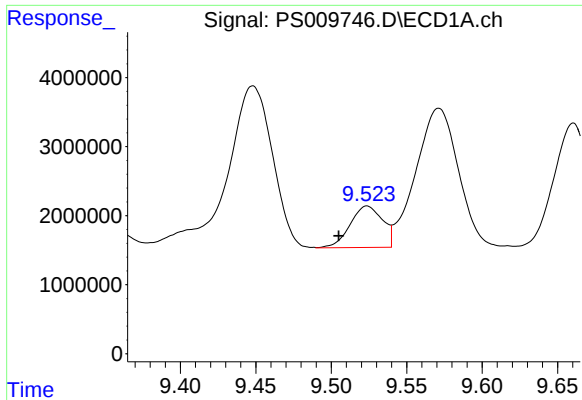
#11 2,4,5-TP (SILVEX)

R.T.: 9.251 min
Delta R.T.: 0.030 min
Response: 16726631
Conc: 6.10 ng/ml



#11 2,4,5-TP (SILVEX)

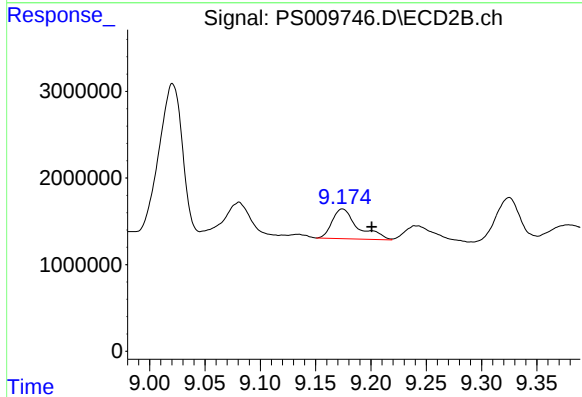
R.T.: 8.851 min
Delta R.T.: 0.030 min
Response: 49903499
Conc: 16.74 ng/ml



#12 2,4,5-T

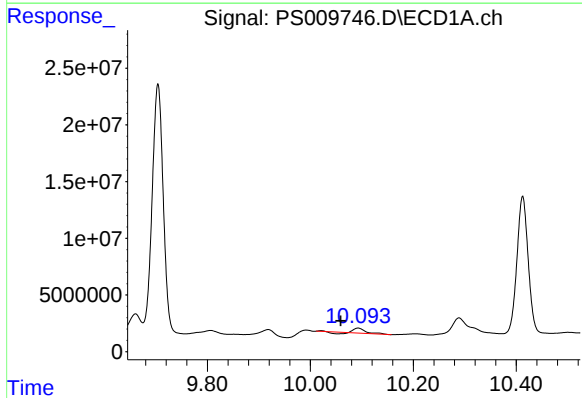
R.T.: 9.524 min
Delta R.T.: 0.019 min
Response: 9022624
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



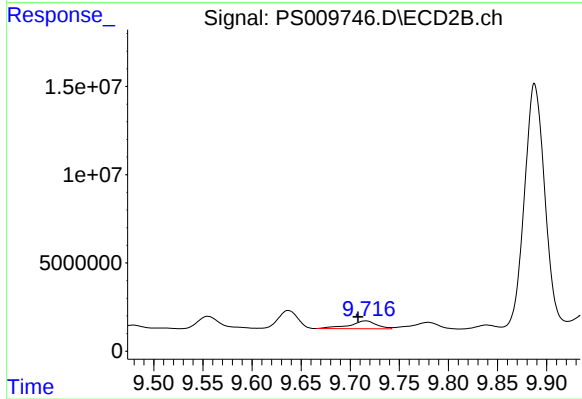
#12 2,4,5-T

R.T.: 9.174 min
Delta R.T.: -0.026 min
Response: 5565041
Conc: 1.89 ng/ml



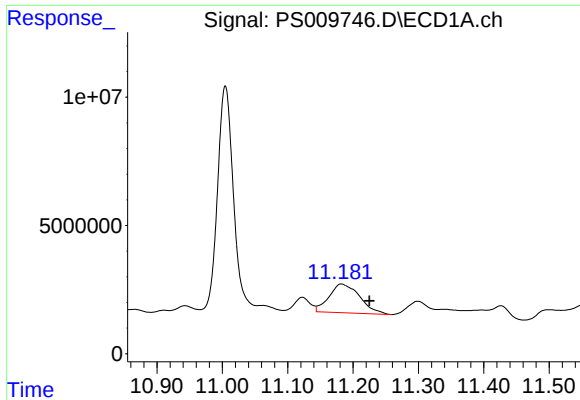
#13 2,4-DB

R.T.: 10.093 min
Delta R.T.: 0.034 min
Response: 5052939
Conc: 14.61 ng/ml



#13 2,4-DB

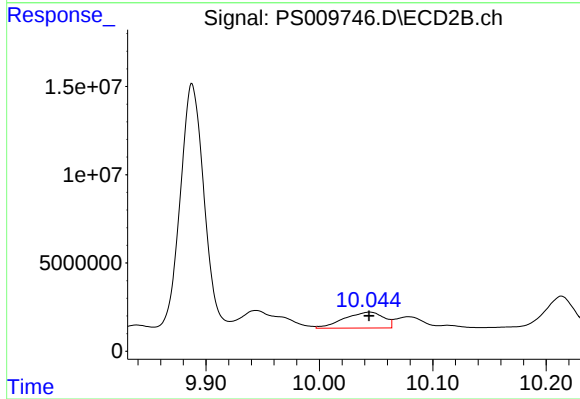
R.T.: 9.716 min
Delta R.T.: 0.007 min
Response: 8523104
Conc: 22.45 ng/ml



#14 DINOSEB

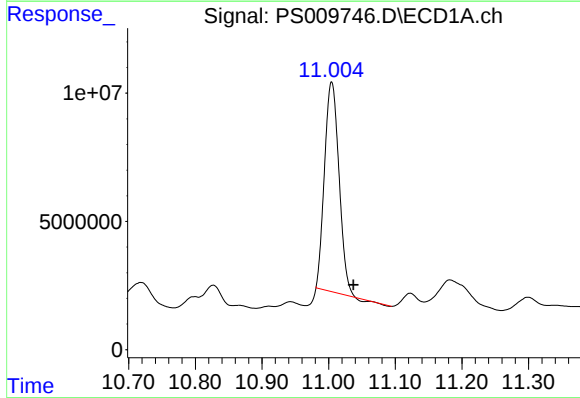
R.T.: 11.182 min
Delta R.T.: -0.043 min
Response: 36465932
Conc: 17.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



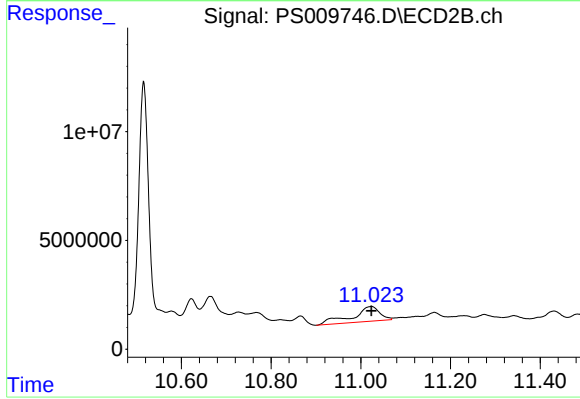
#14 DINOSEB

R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 21898416
Conc: 9.97 ng/ml



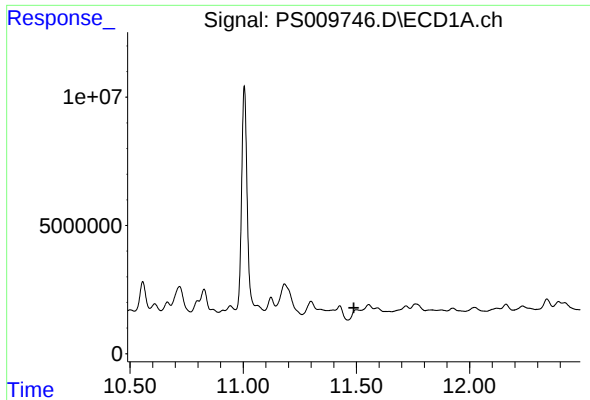
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.033 min
Response: 122907692
Conc: 40.50 ng/ml



#15 Picloram

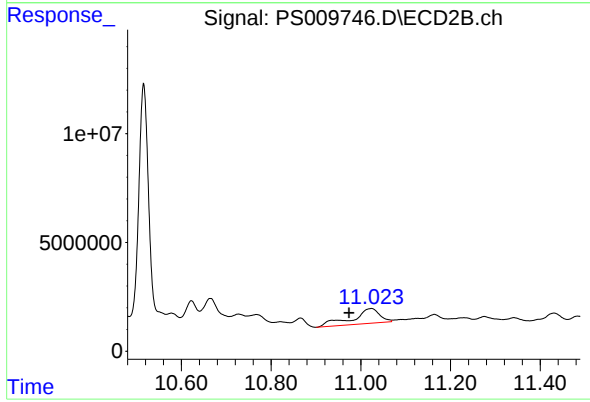
R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 28988263
Conc: 7.12 ng/ml



#16 DCPA

R.T.: 11.554 min
Delta R.T.: 0.065 min
Response: -980449
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.023 min
Delta R.T.: 0.049 min
Response: 28988263
Conc: 7.48 ng/ml